EAST 09/65,729 Dr= 10/3/04

		· ·	W=	10/34/04
L Number	Hits	Search Text	DB	Time stamp
1	34633		USPAT;	2004/10/31 12:11
•		OR PN\$1code OR walsh\$1code\$1 OR	US-PGPUB;	
		orthogonal\$4code\$1) WITH (slot\$1 OR	EPO; JPO;	
		time\$1slot\$1)	DERWENT;	
	4.000		IBM_TDB	
2	14930	((carrier ADJ1 signal\$1) OR pilot\$1 OR	USPAT;	2004/10/31 12:11
		beacon\$1 OR code\$1 OR PN\$1code OR	US-PGPUB;	
		walsh\$1code\$1 OR orthogonal\$4code\$1) WITH	EPO; JPO;	
		(slot\$1 OR time\$1slot\$1)	DERWENT;	
3	1005	(carrier OR pilot\$1 OR beacon\$1 OR code\$1	IBM_TDB USPAT;	2004/10/31 12:52
٦	1003	OR PN\$1code OR walsh\$1code\$1 OR	US-PGPUB;	2004/10/31 12.32
		orthogonal\$4code\$1) WITH (slot\$1 OR	EPO; JPO;	
		time\$1slot\$1) SAME antenna\$1	DERWENT;	
		· · · · · · · · · · · · · · · · · · ·	IBM TDB	1
4	√ 289	(carrier OR pilot\$1 OR beacon\$1 OR code\$1	USPAT;	2004/10/31 12:14
	•	OR PN\$1code OR walsh\$1code\$1 OR	US-PGPUB;	
		orthogonal\$4code\$1) WITH (slot\$1 OR	EPO; JPO;	
		time\$1slot\$1) WITH data\$1 SAME antenna\$1	DERWENT;	
			IBM TDB	
5	1805	(carrier OR pilot\$1 OR beacon\$1 OR code\$1	USPĀT;	2004/10/31 12:52
		OR PN\$1code OR walsh\$1code\$1 OR	US-PGPUB;	
		orthogonal\$4code\$1) WITH (slot\$1 OR	EPO; JPO;	
		time\$1slot\$1) SAME (synchron\$6 OR (tim\$3	DERWENT;	
,		ADJ1 align\$5))	IBM_TDB	
6	643	(USPAT;	2004/10/31 12:52
}		OR PN\$1code OR walsh\$1code\$1 OR	US-PGPUB;	
		orthogonal\$4code\$1) WITH (slot\$1 OR	EPO; JPO;	
		time\$1slot\$1) SAME (synchron\$6 OR (tim\$3	DERWENT;	
8	425	ADJ1 align\$5)) AND antenna\$1 ((carrier ADJ1 signal\$1) OR pilot\$1 OR	IBM_TDB USPAT;	2004/10/31 12:55
°	423	beacon\$1 OR code\$1 OR PN\$1code OR	US-PGPUB;	2004/10/31 12:55
		walsh\$1code\$1 OR orthogonal\$4code\$1) WITH	EPO; JPO;	
		(slot\$1 OR time\$1slot\$1) SAME (synchron\$6	DERWENT;	
		OR (tim\$3 ADJ1 align\$5)) AND antenna\$1 AND	IBM TDB	
		(370/\$6.ccls. OR 375/\$6.ccls. OR		
	/	155/\$6 ccls)		
9	√ 285	((carrier ADJ1 signal\$1) OR pilot\$1 OR	USPAT;	2004/10/31 12:56
		beacon\$1 OR code\$1 OR PN\$1code OR	US-PGPUB;	
		walsh\$1code\$1 OR orthogonal\$4code\$1) WITH	EPO; JPO;	
		(slot\$1 OR time\$1slot\$1) SAME (synchron\$6	DERWENT;	
] [OR (tim\$3 ADJ1 align\$5)) AND (antenna\$1	IBM_TDB	
	^	SAME ((carrier ADJ1 signal\$1) OR pilot\$1		
Also see 195 4 -	ๆ	OR beacon\$1 OR code\$1 OR PN\$1code OR		
_ `	30704	walsh\$1code\$1 OR orthogonal\$4code\$1)) huang.in. OR kogiantis.in. OR	USPAT;	2004/02/02 13:55
	30704	viswanathan.in.	US-PGPUB;	2004/02/02 13.33
		v 15wana chan. 111.	EPO; JPO;	•
			DERWENT;	
		•	IBM TDB	
-	21628	(pilot\$1 OR code\$1) SAME antenna\$1	USPAT;	2004/02/02 13:58
			US-PGPUB;	
'			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10940	(pilot\$1 OR code\$1) WITH antenna\$1	USPĀT;	2004/02/02 13:58
j			US-PGPUB;	
			EPO; JPO;	
		,	DERWENT;	
]_ [42	(huang in OB komination in OB	IBM_TDB	2004/02/02 12:52
-	42	(huang.in. OR kogiantis.in. OR viswanathan.in.) AND ((pilot\$1 OR code\$1)	USPAT;	2004/02/02 13:53
	ſ	WITH antenna\$1)	US-PGPUB;	
	-	with differingsi;	EPO; JPO;	
	i		DERWENT; IBM TDB	
_	10940	(pilot\$1 OR code\$1 OR walsh\$1code\$1) WITH	USPAT;	2004/02/02 16:53
	20330	antenna\$1	US-PGPUB;	2004/02/02 10.33
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
		·		

_				
-	4793		USPAT;	2004/02/02 17:05
		antenna\$1) AND (diversit\$3 OR rake OR	US-PGPUB;	
		finger\$1 OR antennas)	EPO; JPO; DERWENT;	
			IBM TDB	
-	2274	((pilot\$1 OR code\$1 OR walsh\$1code\$1) WITH	USPAT;	2004/02/02 17:11
		antenna\$1) AND (diversit\$3 OR rake OR	US-PGPUB;	
		finger\$1 OR antennas) AND (375/\$6.ccls. OR	EPO; JPO;	
	1	455/\$6.ccls. OR 370/\$6.ccls.)	DERWENT;	
_	2	6643338.pn.	IBM_TDB USPAT;	2004/02/02 18:10
	_		US-PGPUB;	
			EPO; JPO;	
Į.			DERWENT;	
	1108	nilotél CAME (andaél ODbél-ad-él) CAME	IBM_TDB	2004/02/02 10:10
-	1108	pilot\$1 SAME (code\$1 OR wash\$1code\$1) SAME (antenna\$1 OR rake\$1 OR finger\$1)	USPAT; US-PGPUB;	2004/02/02 19:10
		(ancemay) on lakey) on lingely)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	897	(pilot\$1 SAME (code\$1 OR wash\$1code\$1)	USPAT;	2004/02/02 19:11
		SAME (antenna\$1 OR rake\$1 OR finger\$1)) AND (diversit\$3 OR rake OR finger\$1 OR	US-PGPUB; EPO; JPO;	
·		antennas)	DERWENT;	
		, and an	IBM TDB	
-	390	(pilot\$1 SAME (code\$1 OR wash\$1code\$1)	USPAT;	2004/02/03 10:29
		SAME (antenna\$1 OR rake\$1 OR finger\$1))	US-PGPUB;	
		AND (diversit\$3 OR rake OR finger\$1 OR antennas) AND (TDMA OR (time ADJ1 division	EPO; JPO; DERWENT;	
		ADJ1 multiple ADJ1 access\$1) OR	IBM TDB	
		time\$1slot\$1 OR (time ADJ1 slot\$1))	1211_122	
_	8	("5598404" "5652764" "5856971"	USPAT	2004/02/02 19:28
′		"5886987" "5926471" "5952963"		
	٠ - ا	"6002672" "6014570").PN.	HODAM	2004/00/00 10:20
_	432		USPAT;	2004/02/02 19:32 2004/02/02 19:39
	132	affiliat\$3 OR identif\$3 OR relat\$4) WITH	US-PGPUB;	2004/02/02 19.39
		pilot\$1 WITH (antenna\$1 OR finger\$1)	EPO; JPO;	
			DERWENT;	
	250	//distinguishôE ORi-tôE OR linhô2 OR	IBM_TDB USPAT;	2004/02/02 19:57
	250	((distinguish\$5 OR associat\$5 OR link\$3 OR affiliat\$3 OR identif\$3 OR relat\$4) WITH	US-PGPUB;	2004/02/02 19:57
		pilot\$1 WITH (antenna\$1 OR finger\$1)) AND	EPO; JPO;	
		(370/\$6.ccls. OR 455/\$6.ccls. OR	DERWENT;	
	_	379/\$6.ccls. OR 375/\$6.ccls.)	IBM_TDB	
-	2	6373877.pn.	USPAT;	2004/02/02 19:58
			US-PGPUB; EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	,
-	2	5886987.pn.	USPAT;	2004/02/02 19:59
			US-PGPUB; EPO; JPÓ;	
			DERWENT;	
]			IBM_TDB	
-	2	6636495.pn.	USPĀT;	2004/02/03 13:26
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	,
-	6	("5652764" "6151310" "6205127"	USPAT	2004/02/03 13:24
	آ ۽	"6212242" "6243565" "6415163").PN.		
-	9	5652764.pn. OR EP-923203-\$.did. OR EP-807989-\$.did. OR WO-9828861-\$.did.	USPAT;	2004/02/03 13:38
		E:-00/303-4. QIQ. OK WO-3028861-4. QIQ.	US-PGPUB; EPO; JPO;	
]			DERWENT;	
			IBM_TDB	
-	2	5652764.pn.	USPAT;	2004/02/03 13:38
j			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
				

-	21337	(carrier\$1 OR pilot\$1) WITH (antenna\$1 OR finger\$1)	USPAT; US-PGPUB;	2004/02/03 13:52
			EPO; JPO;]
			DERWENT;	
			IBM TDB	
_	12362	(code\$1 OR spread\$4code\$1 OR PN) WITH	USPĀT;	2004/02/03 13:52
,		(antenna\$1 OR finger\$1)	US-PGPUB;	
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	f
-	2559	((carrier\$1 OR pilot\$1) WITH (antenna\$1 OR	USPAT;	2004/02/03 14:37
		finger\$1)) AND ((code\$1 OR spread\$4code\$1	US-PGPUB;	
		OR PN) WITH (antenna\$1 OR finger\$1))	EPO; JPO;	
			DERWENT;	
	4400		IBM_TDB	
_	1493	((carrier\$1 OR pilot\$1) WITH (antenna\$1 OR	USPAT;	2004/02/03 13:54
		finger\$1)) SAME ((code\$1 OR spread\$4code\$1	US-PGPUB;	
	,	OR PN) WITH (antenna\$1 OR finger\$1))	EPO; JPO;	
			DERWENT;	İ
	724	((carrier\$1 OR pilot\$1) WITH (antenna\$1 OR	IBM_TDB	2004/02/03 13:53
-	124	finger\$1)) SAME ((code\$1 OR spread\$4code\$1	USPAT; US-PGPUB;	2004/02/03 13:53
İ		OR PN) WITH (antenna\$1 OR finger\$1)) AND	EPO; JPO;	
		(370/\$6.ccls. OR 455/\$6.ccls. OR	DERWENT;	
		375/\$6.ccls.)	IBM TDB	
_	454512		USPAT;	2004/02/03 13:53
	10.012	arverbreas on rane on ringerar on uncomias	US-PGPUB;	2004/02/03 13:33
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	857	((carrier\$1 OR pilot\$1) WITH (antenna\$1 OR	USPĀT;	2004/02/03 14:34
İ		finger\$1)) SAME ((code\$1 OR spread\$4code\$1	US-PGPUB;	
		OR PN) WITH (antenna\$1 OR finger\$1)) AND	EPO; JPO;	İ
1		(diversit\$3 OR rake OR finger\$1 OR	DERWENT;	i
		antennas)	IBM_TDB	
[-	478	((carrier\$1 OR pilot\$1) WITH (antenna\$1 OR	USPAT;	2004/02/03 14:06
		finger\$1)) SAME ((code\$1 OR spread\$4code\$1	US-PGPUB;	
		OR PN) WITH (antenna\$1 OR finger\$1)) AND	EPO; JPO;	
		(diversit\$3 OR rake OR finger\$1 OR	DERWENT;	
		antennas) AND (370/\$6.ccls. OR	IBM_TDB	
		455/\$6.ccls. OR 375/\$6.ccls.)		0004/00/00
_	2	6515978.pn.	USPAT;	2004/02/03 14:06
	İ		US-PGPUB;	
			EPO; JPO;	
1			DERWENT; IBM TDB	
_	58036	TDMA OR (time ADJ1 division ADJ1 multiple	USPAT;	2004/02/03 15:50
		ADJ1 access\$1) OR time\$1slot\$1 OR (time	US-PGPUB;	2004,02,03 13.30
		ADJ1 slot\$1) OR TDD\$1 OR (time ADJ1	EPO; JPO;	
		divis\$3 ADJ1 duplex\$3)	DERWENT;	
1			IBM TDB	
-	¹ 309	((carrier\$1 OR pilot\$1) WITH (antenna\$1 OR	USPAT;	2004/02/03 15:50
		finger\$1)) SAME ((code\$1 OR spread\$4code\$1	US-PGPUB;	
]	OR PN) WITH (antenna\$1 OR finger\$1)) AND	EPO; JPO;	
		(TDMA OR (time ADJ1 division ADJ1 multiple	DERWENT;	
		ADJ1 access\$1) OR time\$1slot\$1 OR (time	IBM_TDB	
		ADJ1 slot\$1) OR TDD\$1 OR (time ADJ1		
		divis\$3 ADJ1 duplex\$3)) AND (370/\$6.ccls.		
	.a.a.i	OR 455/\$6.ccls. OR 375/\$6.ccls.)		0004/00/00 ====
_	697		USPAT;	2004/02/03 15:54
ĺ		finger\$1)) AND ((code\$1 OR spread\$4code\$1	US-PGPUB;	
		OR PN) WITH (antenna\$1 OR finger\$1)) AND	EPO; JPO;	. *
	İ	(diversit\$3 OR rake OR finger\$1 OR antennas) AND (TDMA OR (time ADJ1 division	DERWENT;	
		ADJ1 multiple ADJ1 access\$1) OR	IBM_TDB	
		time\$1slot\$1 OR (time ADJ1 slot\$1) OR		
		TDD\$1 OR (time ADJ1 divis\$3 ADJ1		
		duplex\$3))		
				·

_				
_	548	((carrier\$1 OR pilot\$1) WITH (antenna\$1 OR finger\$1)) AND ((code\$1 OR spread\$4code\$1 OR PN) WITH (antenna\$1 OR finger\$1)) AND	USPAT; US-PGPUB; EPO; JPO;	2004/02/03 15:54
		(diversit\$3 OR rake OR finger\$1 OR antennas) AND (TDMA OR (time ADJ1 division	DERWENT; IBM TDB	
	,	ADJ1 multiple ADJ1 access\$1) OR time\$1slot\$1 OR (time ADJ1 slot\$1) OR TDD\$1 OR (time ADJ1 divis\$3 ADJ1	IBM_IDB	
_	11	duplex\$3)) AND (370/\$6.ccls. OR 455/\$6.ccls. OR 375/\$6.ccls.)	USPAT; EPO	2004/02/03 15:57
		US-5652764-\$ or US-5598404-\$ or US-6600934-\$ or US-6359864-\$ or US-6115406-\$ or US-6373877-\$ or US-6636495-\$ or US-6515978-\$).did. or		
-	1329652	(EP-1187364-\$).did. carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1	USPAT; US-PGPUB;	2004/10/29 16:23
-	991003	time\$1slot\$1 OR slot\$1	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/29 08:21
_	113234	(carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) AND (time\$1slot\$1 OR slot\$1)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/29 08:21
-	39661	(carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME (time\$1slot\$1 OR slot\$1)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/29 12:32
-	25230	(carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (time\$1slot\$1 OR slot\$1)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/29 08:24
 - 	1529	(carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (time\$1slot\$1 OR slot\$1) SAME (antenna\$1 OR finger\$1)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/29 10:21
-	√ 412	beacon\$1 OR pilot\$1) WITH (time\$1slot\$1 OR slot\$1) SAME (antenna\$1 OR finger\$1)) AND	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/29 14:29
-	1 292	(370/\$6.ccls. OR 455/\$6.ccls. OR 375/\$6.ccls.) (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (time\$1slot\$1 OR (tim\$3 ADJ1 slot\$1)) SAME antenna\$1	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/29 12:32
-	12021	<pre>(walsh\$1code\$1 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) WITH (time\$1slot\$1 OR slot\$1)</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/29 12:50
_	569	((walsh\$1code\$1 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) WITH (time\$1slot\$1 OR slot\$1)) SAME antenna\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/29 10:33
-	√ 444	(((walsh\$1code\$1 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) WITH (time\$1slot\$1 OR slot\$1) SAME antenna\$1) AND (370/\$6.ccls. OR 455/\$6.ccls. OR	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/29 16:40
	1	375/\$6.ccls.)	IBM TDB	

		,			
Slock3 SAME antennasi SAME (archagolaces)	-	249		USPAT;	2004/10/29 12:3
OR orthogonal%4code\$1 OR PN\$1code\$1 OR DERMENT; 105433 (time ADJ2 (mux\$3 OR multiplex\$3)) OR TOM USPAT; US				US-PGPUB;	
Time TDB				EPO; JPO;	
USPAT; USPAT;					
US-PGPUB; EPO, JPO; DERWENT; ISM TDB US-PAT; US-PGPUB; EPO, JPO; DERWENT; ISM TDB US-PAT; US-PGPUB; EPO, JPO; DERWENT; ISM TDB US-PAT; US-PGPUB; EPO, JPO; DERWENT; ISM TDB US-PAT; US-PGPUB; US-P					
1728	-	54833	(time ADJ2 (mux\$3 OR multiplex\$3)) OR TDM		2004/10/29 12:5
1728					
1788 ((time ADJ2 (mux\$3 OR multiplex\$3)) OR TDM) SAME (carrier\$1 OR carrier\$1signal\$1 or Deacon\$1 OR pilot\$1) ((time ADJ2 (mux\$3 OR multiplex\$3)) OR TDM) SAME (carrier\$1 OR carrier\$1signal\$1 or Deacon\$1 OR pilot\$1) SAME antenna\$1 Deacon\$1 OR pilot\$1) SAME antenna\$1 Deacon\$1 OR pilot\$1) SAME antenna\$1 Deacon\$1 OR pilot\$1) SAME antenna\$1 Deacon\$1 OR pilot\$1) SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME antenna\$1 Deacon\$1 OR pilot\$1 SAME (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) Deacon\$1 OR pilot\$1 SAME (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) Deacon\$1 OR pilot\$1 SAME (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) Deacon\$1 OR pilot\$1 SAME (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1	j		·	EPO; JPO;	
4728				·	
TDM) SAME (carrier\$1 OR carrier\$1signal\$1 US-PGPUB; EEO; JPO; DERWENT; IBM TDB US-PGFUB; OR beacon\$1 OR pilot\$1) SAME antenna\$1 US-PGPUB; EEO; JPO; DERWENT; IBM TDB US-PGFUB; OR beacon\$1 OR pilot\$1) SAME antenna\$1 US-PGPUB; EEO; JPO; DERWENT; IBM TDB US-PGFUB; EEO; JPO; DERWEN					
OR beacon\$1 OR pilot\$1) OR beacon\$1 OR pilot\$1) ((time ADJ2 (mux\$3 OR multiplex\$3)) OR TDM) SAME (carrier\$1 OR carrier\$1 ignal\$1 USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; OR beacon\$1 OR pilot\$1) SAME antenna\$1 OR DERWENT; IBM TDB USPAT; OR beacon\$1 OR pilot\$1) SAME antenna\$1 OR DERWENT; IBM TDB USPAT; OR DERWENT; IBM TDB USPAT; OR DERWENT; IBM TDB USPAT; OR DERWENT; IBM TDB USPAT; OR DERWENT; IBM TDB USPAT; OR Carrier\$1 Signal\$1 OR beacon\$1 OR pilot\$1) USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; OR Carrier\$1 Signal\$1 OR beacon\$1 OR pilot\$1) USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; OR Carrier\$1 Signal\$1 OR beacon\$1 OR pilot\$1) USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EEO	-	4728			2004/10/29 12:5
Continue ADJ2 (mux\$3 OR multiplex\$3)) OR					
Tem TDB			OR beacon\$1 OR pilot\$1)		
19				· ·	
TDM) SAME (carrier\$1 OR carrier\$1 signal\$1 US-PGFUB; EPG; JPO; DRRWENT; IBM TDB USPAT; US-PGFUB; EPG; JPO; D					
OR beacon\$1 OR pilot\$1) SAME antenna\$1 -	-	419			2004/10/29 12:5
1009			OR beacon\$1 OR pilot\$1) SAME antenna\$1		
V 296					
TDM) SAME (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME antenna\$1) AND (370/\$6.ccls.) 13307 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME (time\$1slot\$1 OR slot\$1) (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1 OR carrier\$1 OR carrier\$1 OR carrier\$1 OR pilot\$1) (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1 OR ca		1000	//// the PDTO // 40 OD 1/1 1/ 40 \ OD		0004/10/00 14 5
OR beacon\$1 OR pilot\$1) SAME antenna\$1) AND (370/\$6.ccls.) OR 455/\$6.ccls. OR 375/\$6.ccls.) (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1 Signal\$1 OR beacon\$1 OR pilot\$1) - 1009 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1\$signal\$1 OR beacon\$1 OR pilot\$1) SAME (time\$1slot\$1 OR slot\$1) - 144 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1\$signal\$1 OR beacon\$1 OR pilot\$1) SAME (time\$1slot\$1 OR slot\$1) - 1714 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1\$signal\$1 OR beacon\$1 OR pilot\$1) SAME (time\$1slot\$1 OR slot\$1) SAME (time\$1slot\$1 OR slot\$1) SAME (time\$1slot\$1 OR slot\$1) SAME (time\$1slot\$1 OR slot\$1) SAME (time\$1slot\$1 OR slot\$1) SAME (time\$1slot\$1 OR slot\$1) SAME (time\$1slot\$1 OR slot\$1) SAME (time\$1slot\$1 OR pilot\$1) SAME (time\$1slot\$1 OR carrier\$1 OR carrier\$1 OR USFAT; US-FGFUB; EPO; JPO; DERWENT; IBM TDB USFAT; EPO 1724 - 28601 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1cod\$1 USFAT; US-FGFUB; EPO; JPO; DERWENT; IBM TDB USFAT; US-FGFUB; EPO; JPO; DERWENT; IBM TDB	-	√ 296	(((time ADJ2 (mux\$3 OR multiplex\$3)) OR		2004/10/29 14:5
AND (370/\$6.ccls. OR 455/\$6.ccls. OR 375/\$6.ccls.) 13307 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1 signal\$1 OR beacon\$1 OR pilot\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; JPO; DERWENT; IBM TDB U				1	
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- 1009 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1 signal\$1 OR beacon\$1 OR pilot\$1)	-	13307			2004/10/29 14:2
- 1009 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME (time\$1slot\$1 OR slot\$1) - 114 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME (time\$1slot\$1 OR slot\$1) - 12 (mux\$3 OR multiplex\$4) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME (time\$1slot\$1 OR slot\$1) SAME (uspan; Uspan;			carriersisignalsi OR beaconsi OR pilotsi)	1	
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- 12 (US-5886987-\$ or US-5652764-\$ or US-5598404-\$ or US-6600934-\$ or US-6515978-\$ or US-6373877-\$ or US-6359864-\$ or US-6252864-\$ or US-636495-\$ or US-6252864-\$ or US-6252127-\$).did. or (EP-1187364-\$).did. - 2 EP-1063790-\$.did. 28601 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) - 17214 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH antenna\$1 - 3519 ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1 OR code\$1) 3519 ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) - 3519 ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) - 3519 ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) AND ((carrier\$1 OR carrier\$1					
V 12 (US-5886987-\$ or US-5652764-\$ or US-5598404-\$ or US-6515978-\$ or US-6600934-\$ or US-6515978-\$ or US-6373877-\$ or US-6359864-\$ or US-6615406-\$ or US-6359864-\$ or US-6252864-\$ or US-6252864-\$ or US-625127-\$).did. or (EP-1187364-\$).did. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; OR orthogonal\$4code\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWEN			\ancennavi ok lingervi/		
US-5598404-\$ or US-6600934-\$ or US-6515978-\$ or US-6373877-\$ or US-6359864-\$ or US-6252864-\$ or US-6636495-\$ or US-6252864-\$ or US-6205127-\$).did. or (EP-1187364-\$).did. - 28601 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) - 17214 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH antenna\$1 - 17214 (carrier\$1 OR carrier\$1signal\$1 OR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; D	l <u> </u>	√ 12	/IIS-5886987-\$ or IIS-5652764-\$ or		2004/10/20 14.4
US-6515978-\$ or US-6373877-\$ or US-6359864-\$ or US-6115406-\$ or US-6636495-\$ or US-6252864-\$ or US-6205127-\$).did. or (EP-1187364-\$).did. - USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-P		' 12		OSFAI, EFO	2004/10/23 14:4
US-6359864-\$ or US-6115406-\$ or US-636495-\$ or US-6252864-\$ or US-6205127-\$).did. or (EP-1187364-\$).did. EP-1063790-\$.did. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PG					
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US-6205127-\$).did. or (EP-1187364-\$).did. EP-1063790-\$.did. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
2 EP-1063790-\$.did. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	,		l .		
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR orthogonal\$4code\$1 OR pilot\$1) WITH antenna\$1 - 17214 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH antenna\$1 - 3519 ((carrier\$1 OR carrier\$1signal\$1 OR DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; IBM_TDB US-PGPUB; IBM_TDB US-PGPUB; IBM_TDB US-PGPUB; IBM_TDB US-PGPUB; IBM_TDB US-PGPUB; IBM_TDB US-PGPUB; IBM_TDB US-PGPUB; IBM_TDB US-PGPUB; IBM_TDB IBM_TDB IBM_TDB	_	V 2		USPAT:	2004/10/29 14.4
- 28601 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) - 17214 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH antenna\$1 - 3519 ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR pheacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) AND ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) AND ((carrier\$1 OR carrier\$1 OR carrier\$1signal\$1 OR pilot\$1) US-PGPUB; EPO; JPO; DERWENT; Carrier\$1signal\$1 OR phastocode\$1 OR code\$1 OR code\$1 OR carrier\$1signal\$1 OR pilot\$1) US-PGPUB; EPO; JPO; DERWENT; Carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) IBM_TDB		_			2001/10/25 14.4
- 28601 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 USPAT; DERWENT; DE					
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- 28601 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1)					
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OR orthogonal\$4code\$1 OR PN\$1code\$1 OR Code\$1) Today (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH antenna\$1 ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) OR orthogonal\$4code\$1 OR pN\$1code\$1 OR carrier\$1 OR carrier\$1 OR carrier\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1)) AND ((carrier\$1 OR beacon\$1 OR pilot\$1) OR pilot\$1) DEPU; JPO; DERWENT; IBM TDB 2004/10/29 14:57 US-PGPUB; EPO; JPO; DERWENT; IBM TDB					11 , 11, 12
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- 17214 (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH antenna\$1 USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; USPĀT				·-	
beacon\$1 OR pilot\$1) WITH antenna\$1 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1)) AND ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	_	17214	(carrier\$1 OR carrier\$1signal\$1 OR	_	2004/10/29 14:5
- 3519 ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1) AND ((carrier\$1 OR beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR code\$1)) AND ((carrier\$1 OR carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) IBM_TDB					
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code\$1)) AND ((carrier\$1 OR DERWENT; carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) IBM_TDB					
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		beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR	EPO; JPO;	
		code\$1)) SAME ((carrier\$1 OR	DERWENT;	
		carrier\$1signal\$1 OR beacon\$1 OR pilot\$1)	IBM_TDB	
_	✓ 377	WITH antenna\$1) ((carrier\$1 OR carrier\$1signal\$1 OR	USPAT;	2004/10/29 14:57
	. 3,,,	beacon\$1 OR pilot\$1) WITH (walsh\$1code\$1	US-PGPUB;	2001, 20, 23 2110.
		OR orthogonal\$4code\$1 OR PN\$1code\$1 OR	EPO; JPO;	
	ľ	code\$1)) SAME ((carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1)	DERWENT;	
		WITH antenna\$1) AND diversit\$3	1511_155	
-	√ 217	orthogonal\$3 ADJ3 diversit\$3 OR (OTD SAME	USPAT;	2004/10/29 16:14
		(diversit\$3 OR orthogonal\$3))	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1685	'	USPAT;	2004/10/29 16:39
		beacon\$1 OR pilot\$1) WITH encod\$3 WITH (walsh\$1code\$1 OR orthogonal\$4code\$1 OR	US-PGPUB; EPO; JPO;	
		PN\$1code\$1 OR code\$1)	DERWENT;	
			IBM_TDB	
<u> </u>	17214	(carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH antenna\$1	USPAT; US-PGPUB;	2004/10/29 16:26
		beacond or bilocal, with ancennasi	EPO; JPO;	
			DERWENT;	
_	1 276	((carrier\$1 OR carrier\$1signal\$1 OR	IBM_TDB USPAT;	2004/10/29 16:28
-	√ 3/6	((carriers) OR carriers) beacon\$1 OR pilot\$1) WITH encod\$3 WITH	USPAT; US-PGPUB;	2004/10/29 10:28
		(walsh\$1code\$1 OR orthogonal\$4code\$1 OR	EPO; JPO;	
	1	PN\$1code\$1 OR code\$1)) AND ((carrier\$1 OR	DERWENT;	
		carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) WITH antenna\$1)	IBM_TDB	
_	253	((carrier\$1 OR carrier\$1signal\$1 OR	USPAT;	2004/10/29 16:40
		beacon\$1 OR pilot\$1) WITH encod\$3 WITH	US-PGPUB;	
İ		<pre>(walsh\$1code\$1 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1)) AND diversit\$3</pre>	EPO; JPO; DERWENT;	
			IBM TDB	
-	√ 220	(((carrier\$1 OR carrier\$1signal\$1 OR	USPĀT;	2004/10/29 18:05
		beacon\$1 OR pilot\$1) WITH encod\$3 WITH (walsh\$1code\$1 OR orthogonal\$4code\$1 OR	US-PGPUB; EPO; JPO;	
		PN\$1code\$1 OR code\$1)) AND diversit\$3) AND	DERWENT;	
		(370/\$6.ccls, OR 455/\$6.ccls. OR	IBM_TDB	
_	3013	375/\$6.ccls.) ((time ADJ1 division ADJ1 multiplex\$3) OR	USPAT;	2004/10/29 17:22
]	TDM) AND ((carrier ADJ1 signal\$3) OR	US-PGPUB;	2004/10/29 17:22
		pilot\$1)	EPO; JPO;	•
			DERWENT;	
_	455	((time ADJ1 division ADJ1 multiplex\$3) OR	IBM_TDB USPAT;	2004/10/29 17:22
	, is.	TDM) WITH ((carrier ADJ1 signal\$3) OR	US-PGPUB;	
		pilot\$1 OR beacon\$1)	EPO; JPO;	
			DERWENT; IBM TDB	
_	√ 80		USPAT;	2004/10/29 17:50
	1	OR pilot\$1 OR beacon\$1) WITH (time\$1slot	US-PGPUB;	
		OR (time ADJ1 slot\$1))	EPO; JPO; DERWENT;	
			IBM_TDB	
-	500	1 ' ' '	USPAT;	2004/10/29 17:24
•		TDM) WITH ((carrier ADJ1 signal\$3) OR pilot\$1 OR beacon\$1)) OR (multiplex\$3 WITH	US-PGPUB; EPO; JPO;	
		((carrier ADJ1 signal\$3) OR pilot\$1 OR	DERWENT;	
		beacon\$1) WITH (time\$1slot OR (time ADJ1	IBM_TDB	
_	276	slot\$1))) ((((time ADJ1 division ADJ1 multiplex\$3)	USPAT;	2004/10/29 17:38
	2,0	OR TDM) WITH ((carrier ADJ1 signal\$3) OR	US-PGPUB;	2004/10/29 Ti:38
		pilot\$1 OR beacon\$1)) OR (multiplex\$3 WITH	EPO; JPO;	
		((carrier ADJ1 signal\$3) OR pilot\$1 OR beacon\$1) WITH (time\$1slot OR (time ADJ1	DERWENT;	
		slot(1)))) AND antenna(1	IBM_TDB	
· · · · · · · · · · · · · · · · · · ·	1		<u> </u>	<u> </u>

V152 ((((time ADJ) division ADJ) multiplex83) USPAPT USPAPT ((carrier ADJ) signal83) OR pilot81 OR beacon81) NTH ((time\$1slot OR (time ADJ) USPAPT USPA					
pilotsi OR beaconsi) OR (multiplex83 WITH (carrier ADJI signal\$3) OR pilotsi OR DERWENT; IBM_TDB 1802	-	√ 152			2004/10/29 17:38
C(carrier ADJ1 signals3) OR pilots1 OR beacons1) WITH (time\$1slot OR (time ADJ1 Slot\$1))) ADD diversit\$3				1	
Deacons1) NITH (times1slot OR (time ADJI slots1)) AND diversits3 USPAT;				1	
Slot(\$1)) AND diversit\$3 NTH (carrier\$1 OR pilot\$1 OR beacon\$1) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)) NTH (time\$1slot OR (time ADJ1 slot\$1)] NTH (time\$1slot OR (time ADJ1 slot\$1)] NTH (time\$1slot OR (time ADJ1 slot\$1) NTH (time\$1slot\$1) (time\$1slot\$1) NTH (time\$1slot\$1 OR (time\$1slot\$1) NTH (time\$1slot\$1) NTH (time\$1slot\$1) NTH (time\$1slot\$1) NTH (time\$1slot\$1) NTH (time\$1slot\$1) NTH (time\$1slot\$1					
149				154-108	
	_	340		USPAT:	2004/10/29 18:02
Citime ADJ1 slot\$1)					=====================================
149				1	
149				DERWENT;	
pilotsi				IBM TDB	:
Ctime ADJI slot\$1)) AND antenna\$1 EPO, JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	-	▼ 149	((mux\$3 OR multiplex\$3) WITH (carrier\$1 OR		2004/10/29 17:43
- 15045 encod\$3 WITH (carrier OR pilot\$1 OR beacon\$1)		·			
15045 encod\$3 with (carrier OR pilot\$1 OR beacon\$1) IBM TDB USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EEO; JPO; DERWENT; IBM TDB USPAT; USPAT; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC; USPAT; USPAC			(time ADJ1 slot\$1))) AND antenna\$1	1 ' '	
15045 encod33 WITH (carrier OR pilot\$1 OR USPĀT; US-PGPUB; EPG; JPG; DERWENT; IRM TDB USPĀT; US-PGPUB; EPG					
Deacon\$1	! _ :	15045	ongode? WITH /corrier OB miletel OB	_	2004/10/20 17.50
1783		13043	•	1	2004/10/29 17:30
1783 (carrier OR pilot\$1 OR beacon\$1) WITH data\$1 WITH (slot\$1 OR time\$1slot\$1)		i	beacong1/	1	
1783 (carrier OR pilot\$1 OR beacon\$1) WITH data\$1 WITH (slot\$1 OR time\$1slot\$1) USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM TOB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM TOB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM TOB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM TOB USPAT; USPA		ļ			
1783 (carrier OR pilot\$1 OR beacon\$1) WITH data\$1 WITH (slot\$1 OR time\$1slot\$1) USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO; DERWENT; IBM TDB USPAT; USP-GPUB; EPO, JPO;					
data\$1 WITH (slot\$1 OR time\$1slot\$1)	-	1783	(carrier OR pilot\$1 OR beacon\$1) WITH	_	2004/10/29 18:19
DERWENT; IBM TDB USPĀT; US-FGPUB; DO4/10/29 18:05 DO4/10/29 18:04 DO4/				US-PGPUB;	
185					
185				1	
beacon\$1) NND ((carrier OR pilot\$1 OR beacon\$1) WITH data\$1 WITH (slot\$1 OR time\$1slot\$1)) 114			/ 100 FITTING /		0004/10/20 10 10
beacon\$1) WITH data\$1 WITH (slot\$1 OR time\$1slot\$1)	-	185		1	2004/10/29 17:51
time\$1slot\$1)					
Time					
114 (encod\$3 WITH (carrier OR pilot\$1 OR beacon\$1) AND ((carrier OR pilot\$1 OR beacon\$1) WITH data\$1 WITH (slot\$1 OR diversit\$3)			time(1510041))		,
Deacon\$1) NTH (data\$1 WITH (slot\$1 OR time\$1slot\$1)) AND (antenna\$1 OR diversit\$3)	_	114	(encod\$3 WITH (carrier OR pilot\$1 OR		2004/10/31 12:09
beacon\$1) WITH data\$1 WITH (slot\$1 OR time\$1siot\$1)) AND (antenna\$1 OR diversit\$3) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 US-PGPUB; Carrier\$1 OR carrier\$1 Signal\$1 OR beacon\$1 OR pilot\$1) (carrier\$1 OR carrier\$1 Signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) AND antenna\$1 (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) AND antenna\$1 US-PGPUB; code\$1 OR cod		V	beacon\$1)) AND ((carrier OR pilot\$1 OR	-	2001/10/31 12:03
diversit\$3				· ·	
- 1382 (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR Code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) AND (mix\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME antenna\$1) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR code\$1) AND (mix\$3 OR code\$1) AND (mix\$3 OR code\$1) AND (mix\$3 OR code\$1) AND (mix\$3 OR code\$1 OR code\$1) AND (mix\$3 OR code\$1 OR code\$1) AND (mix\$3 OR code\$1) Code\$1 OR code\$1 OR			time\$1s1ot\$1)) AND (antenna\$1 OR	DERWENT;	
OR orthogonal\$4code\$1 OR PN\$1code\$1 OR US-PGPUB; EPO; JPO; Carrier\$1 OR carrier\$1 Signal\$1 OR USPAT; IBM TDB USPAT;				IBM_TDB	
Code\$1) AND (mix\$3 OR combin\$3) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1)	-	1382			2004/10/29 18:21
Carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1)					
beacon\$1 OR pilot\$1)					
- 876					
OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) AND antenna\$1 IBM TDB (wx\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) AND (mix\$3 OR combin\$3) WITH (beacon\$1 OR pilot\$1) AND antenna\$1 IBM TDB (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME antenna\$1) IBM TDB (mix\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR pilot\$1) SAME antenna\$1) IBM TDB (mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND ((mix\$3 OR combin\$3) WITH (walsh\$1code\$1 OR code\$1) AND ((mix\$3 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME antenna\$1) AND (370/\$6.ccls. OR 455/\$6.ccls. OR 375/\$6.ccls. OR 455/\$6.ccls. OR 375/\$6.ccls. OR code\$1) SAME (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) OR orthogonal\$4code\$1 OR pilot\$1) OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) OR wx\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) OR wx\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) OR wx\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR carrier\$1 OR carrier\$1 OR carrier\$1 OR carrier\$1 OR carrier\$1 OR code\$1) SAME (carrier\$1 OR carrier\$1 OR carrier\$1 OR carrier\$1 OR carrier\$1 OR code\$1) SAME (carrier\$1 OR code\$1) SAME (carrier\$1 OR code\$1) OR pilot\$1	<u>_</u> .	876			2004/10/29 18:04
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PN\$1code\$1 OR code\$1) AND ((mix\$3 OR combin\$3) WITH (carrier\$1 OR carrier\$1 signal\$1 OR beacon\$1 OR pilot\$1) BM_TDB SAME antenna\$1)) AND (370/\$6.ccls. OR 455/\$6.ccls. OR 375/\$6.ccls.) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) SAME (carrier\$1 OR carrier\$1 OR carrier\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR EPO; JPO; carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR EPO; JPO; carrier\$1signal\$1 OR PN\$1code\$1 OR USPAT; USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR USPAT; USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR USPAT; USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR EPO; JPO; carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT;		V 233			5004/10/53 TO:02
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carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) SAME antenna\$1)) AND (370/\$6.ccls. OR 455/\$6.ccls. OR 375/\$6.ccls.) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR code\$1) SAME (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 DERWENT; IBM_TDB (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR DERWENT; DERWENT;					
SAME antenna\$1)) AND (370/\$6.ccls. OR 455/\$6.ccls. OR 375/\$6.ccls.) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 USPAT; US-PGPUB; code\$1) SAME (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR USPAT; US-PGPUB; code\$1) SAME (carrier\$1 OR US-PGPUB; code\$1) SAME (carrier\$1 OR EPO; JPO; DERWENT; US-PGPUB; code\$1) SAME (carrier\$1 OR DERWENT; DERWENT;				1	
- 2219 (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) SAME (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) - 289 (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) SAME (carrier\$1 OR carrier\$1 Signal\$1 OR beacon\$1 OR pilot\$1) Carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT; DERWENT;				_	
OR orthogonal\$4code\$1 OR PN\$1code\$1 OR Code\$1) SAME (carrier\$1 OR Carrier\$1 OR Carrier\$1 OR DERWENT; IBM_TDB (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 OR Code\$1) OR orthogonal\$4code\$1 OR PN\$1code\$1 OR Code\$1) SAME (carrier\$1 OR Carrier\$1 OR Carrier\$1 OR DERWENT; DERWENT; DERWENT; Code\$1) SAME (carrier\$1 OR DERWENT; DERWENT; DERWENT;					
code\$1) SAME (carrier\$1 OR carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) SAME (carrier\$1 OR carrier\$1 OR beacon\$1 OR pilot\$1) DERWENT; US-PGPUB; EPO; JPO; DERWENT;	- 	2219		ł	2004/10/29 18:21
carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT; IBM_TDB (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) SAME (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT; DERWENT; DERWENT;					
- 289 (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 USPAT; OR orthogonal\$4code\$1 OR PN\$1code\$1 OR code\$1) SAME (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT;	·				'
- 289 (mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1 USPĀT; 2004/10/29 18:34 OR orthogonal\$4code\$1 OR PN\$1code\$1 OR US-PGPUB; code\$1) SAME (carrier\$1 OR carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT;			carrieraranduarar ok bedconar ok bilogar)	· ·	
OR orthogonal\$4code\$1 OR PN\$1code\$1 OR US-PGPUB; code\$1) SAME (carrier\$1 OR EPO; JPO; carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT;	_	289	(mux\$3 OR multiplex\$3) WITH (walsh\$1code\$1		2004/10/29 18.34
code\$1) SAME (carrier\$1 OR EPO; JPO; carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT;		203	· · · · · · · · · · · · · · · · · · ·		-551, 10, 25 10.54
carrier\$1signal\$1 OR beacon\$1 OR pilot\$1) DERWENT;					
					<u> </u>

Γ -	▼ 228	((mux\$3 OR multiplex\$3) WITH	USPAT;	2004/10/29 18:22
	220	(walsh\$1code\$1 OR orthogonal\$4code\$1 OR	US-PGPUB;	2001/10/23 10:22
			1	
		PN\$1code\$1 OR code\$1) SAME (carrier\$1 OR	EPO; JPO;	
		carrier\$1signal\$1 OR beacon\$1 OR pilot\$1)	DERWENT;	
		SAME antenna\$1) NOT (((mux\$3 OR	IBM_TDB	
		multiplex\$3) WITH (walsh\$1code\$1 OR		
		orthogonal\$4code\$1 OR PN\$1code\$1 OR]
		code\$1) AND ((mix\$3 OR combin\$3) WITH		
		(carrier\$1 OR carrier\$1signal\$1 OR		1
		beacon\$1 OR pilot\$1) SAME antenna\$1)) AND		
		(370/\$6.ccls. OR 455/\$6.ccls. OR		
	1	375/\$6.ccls.))		
1_	212		USPAT;	2004/10/29 18:22
		(walsh\$1code\$1 OR orthogonal\$4code\$1 OR	US-PGPUB;	2004/10/25 10:22
			1	
ř		PN\$1code\$1 OR code\$1) SAME (carrier\$1 OR	EPO; JPO;	
		carrier\$1signal\$1 OR beacon\$1 OR pilot\$1)	DERWENT;	
		SAME antenna\$1) NOT ((mux\$3 OR	IBM_TDB	1
		multiplex\$3) WITH (walsh\$1code\$1 OR		!
		orthogonal\$4code\$1 OR PN\$1code\$1 OR		
		code\$1) AND ((mix\$3 OR combin\$3) WITH		·
		(carrier\$1 OR carrier\$1signal\$1 OR		
		beacon\$1 OR pilot\$1) SAME antenna\$1)) AND		1 . 1
		(370/\$6.ccls. OR 455/\$6.ccls. OR]
	i	375/\$6.ccls.))) NOT (((mux\$3 OR		
		multiplex\$3) WITH (carrier\$1 OR pilot\$1 OR		1
		beacon\$1) WITH (time\$1slot OR (time ADJ1		
		slot\$1))) AND antenna\$1)		1
1_	207		HCDAM.	2004/10/29 18:23
1	207	1 · · · · · · · · · · · · · · · · · · ·	USPAT;	2004/10/29 18:23
		(walsh\$1code\$1 OR orthogonal\$4code\$1 OR	US-PGPUB;	
		PN\$1code\$1 OR code\$1) SAME (carrier\$1 OR	EPO; JPO;	
		carrier\$1signal\$1 OR beacon\$1 OR pilot\$1)	DERWENT;	
		SAME antenna\$1) NOT (((mux\$3 OR	IBM_TDB	
	1	multiplex\$3) WITH (walsh\$1code\$1 OR		
	1	orthogonal\$4code\$1 OR PN\$1code\$1 OR		
		code\$1) AND ((mix\$3 OR combin\$3) WITH		
-		(carrier\$1 OR carrier\$1signal\$1 OR	}	
		beacon\$1 OR pilot\$1) SAME antenna\$1)) AND		
		(370/\$6.ccls. OR 455/\$6.ccls. OR		
		375/\$6.ccls.))) NOT (((mux\$3 OR-		
		multiplex\$3) WITH (carrier\$1 OR pilot\$1 OR		l i
		beacon\$1) WITH (time\$1slot OR (time ADJ1		
		slot\$1))) AND antenna\$1)) NOT ((encod\$3		l
1		WITH (carrier OR pilot\$1 OR beacon\$1)) AND		
		((carrier OR pilot\$1 OR beacon\$1) WITH		
1	1	data\$1 WITH (slot\$1 OR time\$1slot\$1)) AND		
	1, 1,00	(antenna\$1 OR diversit\$3))		0004/10/00 10 55
-	$\sqrt{127}$	(mux\$3 OR multiplex\$3) SAME (walsh\$1code\$1	USPAT;	2004/10/29 18:36
	*	OR orthogonal\$4code\$1 OR PN\$1code\$1 OR	US-PGPUB;	1
		code\$1) SAME (carrier\$1 OR	EPO; JPO;	
		carrier\$1signal\$1 OR beacon\$1 OR pilot\$1)	DERWENT;	1
	1	SAME coherent\$4	IBM TDB	